having a resilient material at least on its underside.

2. (Amended) Grinding machine according to claim 1, characterized in that a driving shaft of the grinding disk passes in liquid-tight manner through the base of the container.

3. (Amended) Grinding machine according to claim 1, characterized in that an upper side of the disk is rigid.

5. (Amended) Grinding machine according to claim 1, characterized in that the disk is made from resilient, flexible material.

Grinding machine according to claim 1, characterized in that 10. (Amended) the width of the gap is at least 1/10 mm.

Grinding machine according to claim 1, characterized in that 12. (Amended) the size of the finite gap between the rotary disk and the container wall is smaller than the spacing of the disk from the container base.

Grinding machine according to claim 1, characterized in that 13. (Amended) the disk has a raised circumferential edge.

Grinding machine according to claim 1, characterized by a one-14. (Amended)

piece casing.

Device according to claim 1, characterized in that a casing 15. (Amended) and/or the container is made from plastic.

Device according to claim 1, characterized in that a drive motor 16. (Amended) for the rotary disk is placed beneath the rotary disk.

Device according to claim 16, characterized in that a drive for 17. (Amended) the disk has a gear between the drive motor and disk.

Device according to claim 17, characterized in that the gear is 18. (Amended)

positioned below the disk.

- 19. (Amended) Device according to claim 17, characterized in that the drive is constructed as a geared motor with integrated gear.
- 20. (Amended) Device according to claim 17, characterized in that the drive motor is positioned below the container in a foot of the casing.
- 21. (Amended) Device according to claim 17, characterized in that the drive motor is positioned laterally of the container.
- 22. (Amended) Device according to claim 21, characterized in that the top of the motor is substantially at the same level as the top of the container.
- 23. (Amended) Device according to claim 1, characterized in that a sealable outlet is provided below the disk in the base of the container.